Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 29 Oct 2024 until 23:59 on Wednesday 30 Oct 2024

Forecast Issued on Tuesday 29 Oct 2024 at 02:10

Confidence: High for mild, cloudy west to southwest flow. Medium for timing detail of sporadic improvements.

Headline for Tuesday 29 Oct 2024: Cloudy with patchy rain at first. Drier and perhaps brighter for the afternoon. Light winds. Freezing level well above summits.

Mountain weather hazards on Tuesday 29 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Cloudy	Cloudy	Partly cloudy (night)	Dull
Precipitation probability					
30%	20%	10%	10%	10%	30%

Forecast for Tuesday 29 Oct 2024

Weather: A cloudy start with occasional light rain or drizzle, focused across western ranges. Turning drier for the afternoon with some brighter spells developing.

Chance of cloud-free hill tops above 800m: 10% becoming 40% by late afternoon

Low cloud and visibility: Good or very good becoming moderate or poor in rain and drizzle, very poor within cloud with bases extensive from 500m at first, before tending to lift and break for the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 29 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/19 NW	20/23 NW	16/20 W	15/19 W	13/17 W	11/14 NW	8/11 NW
600	12/15 NW	14/17 NW	14/19 W	13/18 W	12/17 W	10/15 NW	9/13 W
300	6/15 NW	8/17 NW	9/17 NW	7/16 NW	7/15 NW	6/13 NW	5/10 NW
Valley	5/15 NW	7/17 NW	8/16 W	6/14 W	5/12 W	4/10 NW	4/9 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	6/1	6/2	6/2	6/2	5/2	6/3
600	9/6	8/4	8/4	8/4	8/4	7/4	7/5
300	10/9	10/8	10/8	10/8	10/8	9/8	9/8
Valley	12/11	12/11	12/11	12/11	12/11	11/11	11/11
Freezing Level*	2800m	2700m	2400m	3000m	3000m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation difficult early in extensive hill fog.

Forecast for Wednesday 30 Oct 2024

Weather: Mainly cloudy with a little light rain about, but also some limited brighter spells developing.

Maximum wind: West to southwest 15-20mph

Chance of cloud-free hill tops above 800m: 10-20%

Low cloud and visibility: Good or very good becoming moderate or poor in rain, very poor within cloud with bases frequently down to 600m.

Temperature: **Valleys:** Plus 5 Celsius increasing 15 Celsius during the afternoon
At 800m: Plus 7 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:10 on Tue 29 Oct 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.